



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4983

<b>SERIAL NUMBER</b> 10/031,176	<b>FILING OR 371(c) DATE</b> 01/16/2002 <b>RULE</b>	<b>CLASS</b> 455	<b>GROUP ART UNIT</b> 2618	<b>ATTORNEY DOCKET NO.</b> RCA 89700
<b>APPLICANTS</b> ✓ Daniel Thomas Wetzel, Indianapolis, IN; ** CONTINUING DATA ***** ✓ This application is a 371 of PCT/US00/19617 07/19/2000 which claims benefit of 60/144,458 07/19/1999 and claims benefit of 60/144,465 07/19/1999 ** FOREIGN APPLICATIONS ***** ✓ J.L. N/A				
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature J.L. Initials	<b>STATE OR COUNTRY</b> IN	<b>SHEETS DRAWING</b> 6	<b>TOTAL CLAIMS</b> 12
<b>INDEPENDENT CLAIMS</b> 3				
<b>ADDRESS</b> Joseph S Tripoli Thomson Multimedia Licensing Inc PO Box 5312 Princeton, NJ08540-5312				
<b>TITLE</b> Tuning system for achieving rapid signal acquisition for a digital satellite receiver				
<b>FILING FEE RECEIVED</b> 890	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	